à					•		Applicati	on or	Docket Nu	mber
D PATEN	T APPLICAT	TON FEE	DETER	MINA.	TON REC	ORD				
Ö		ective Oct				1				
1 C	CLAIMS	AS FILE	- PART	1	•	SMALL	ENTITY		OTHE	R THAN
CLAIMS AS FILED - PART I (Column 2)								Of	R SMALL	ENTITY
TOTAL CLAIN	AS						FEE]	RATE	FEE
₹0R	NUMBE	NUMBER FILED NUM			BASIC F	€E 370.0	OF	BASIC FEE	740.00	
TOTAL CHARG	**x	ninus 20=			X\$ 9=		OF	X\$18=		
G EPENDENT		minus 3 =			X42=	-	-	\		
	ENDENT CLAIM			L		7(12		OR		
						+140=		OR	+280=	
If the differen	ce in column 1 i	s less than .	zero, enter	"0" in	column 2	JATOT	. [OR	JATOT	Ĺ
	CLAIMS AS	AMENDE	D - PAR	TII		1			OTHER	
	(Column 1)		(Colum		(Column 3)	SMALL	ENTITY	OR	SMALL	
	CLAIMS REMAINING AFTER		HIGH NUM PREVIO PAID	BER BUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total Independent	AMENDMENT	Minus	##	On	=	X\$ 9=		OR	X\$18=	
Independent		Minus	***	- 21-5	=	X42=		OR	X84=	
FIRST PRES	ENTATION OF M	CLAIM		+140=		OR	+280=			
						TOTAL		-	TOTAL	
						ADDIT. FEE		TOH.	ADDIT. FEE	
	(Column 1)		(Colum		(Column 3)		1 400/	7 8		ADDI-
	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	TIONAL
Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
Independent		Minus	***		=	X42=		OR	X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							·	OR	+280=	
					+140=		١ ـ ـ ١	TOTAL		
1						ADOIT, FEE			ADDIT. FEEL	
	(Column 1)	Electric de la constant de la consta	(Colum		(Column 3)			. £		ADDI-
	CLAIMS REMAINING AFTER		HIGHE NUMB PREVIOU PAID F	ER JSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	TIONAL
Total	AMENDMENT	Minus	**		= 1	X\$ 9=		OR	X\$18=	L
Independent	•	Minus 444			=	X42=		OR	X84=	
FIRST PRESE	NTATION OF ME	ULTIPLE DE	PENDENT	CLAIM		1140-		OR	+280=	
				05 to 00l	uma 3	+140=			TOTAL	
# the "History No	mn 1 is less than the	Matoc an ind	SHALES		Total Control	ADDIT. FEE		, ,	VOOIT, FEE	
We Tighest No.	imber Previously Pa imber Previously Pai imber Previously Pai	ald For" (N TH ld For" (Total o	ts SPACE is r independer	loss the () is the	National number	lound in the ap	propriate bo	k in ooi	umn 1.	
Ann a selection		\				elent and Trade	mark Otice. Li	S. DEP	ARTIMENT OF	COMMERC
HOTTHATS FROM &	(01)		- drui	-	484441909					

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN R SMALL ENTITY	
TOTAL CLAIMS							RATE	FEE]	RATE	FEE	
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =		*			X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT					+140=		OR	+280=	(-1
* If the difference in column 1 is less than zero, ent					"0" in c	olumn 2	L	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART (Column 1) (Column						(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL	
AMENDMENT &		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	· 122	Minus	** /6	32	=		X\$ 9=		OR	X\$18=	
AME	Independent	* 3	Minus	***	3	=		X42=		OR	X84=	-
FIRST PRESENTATION OF MULTIPLE DEPEN				PENDENI	CLAIN			+140=		OR	+280=	
								TOTAL ODIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
WQ.	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	CLAIM			X42=		OR	X84=	
L	FIRST PRESE	NTATION OF MU	JETIPLE DE	PENDENT	CLAIM			+140=		OR	+280=	
							A[TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE	
	1	(Column 1)		(Colur		(Column 3)						
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON NO	Total	* 120	Minus	** 16	<u>1</u>	=		X\$ 9=		OR	X\$18=	
AME	Independent	* 3	Minus	***	3	=		X42=	-	OR	X84=	
	FIRST PRESE	NTATION OF M	JLTIPLE DE	PENDEN	CLAIM		¹	+140=		OR	+280=	
*	If the entry in colu	mn 1 is less than th mber Previously Pa	ne entry in col	umn 2, write	e "0" in co	lumn 3. n 20. enter *20 *	ـــــــــــــــــــــــــــــــــــــ	TOTAL			TOTAL	
***	of the "Highest Nu	mber Previously Pa mber Previously Pa mber Previously Pa	aid For" IN Th	IIS SPACE I	is less tha	ın 3. enter "3."		DDIT. FEE L	ropriate box		ADDIT. FEE	

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

A; pleation or Docket Number

-172 1092

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE C		OR	OTHER THAN		
TOTAL CLAIMS			122				RATE	FEE	1	RATE	FEE	
FOR			NUMBER FILED		NUMBER EKTRA		BASIC FEE	355.00	OR.	BASIC FEE	710.00	
TOTAL CHARGEABLE CLAIMS			; 77 minus 20=		· /22-		X\$ 9=		OR	X\$18=	183a	
INDEPENDENT CLAIMS			3 minus 3 =			X40=		OR	X.80=			
MU	LTIPLE DEPEN	DENT CLAIM P	-				+135=		1	+270=		
• If	the difference	ın çolumn 1 is	less than zero, enter "0" in column 2			TOTAL		OR:	TOTAL	2546		
	1: 1:					TOTAL		OR				
	AMM. CI	(Column 1)	AMENDED - PART II(Column 2)(Column			(Column 3)	SMALL	ENTITY	OR	OTHER THAN SMALL ENTITY		
ENT A	A	CLAIMS REMAINING AFTER AMENDMENT	. X	HIGH NUM PREVIO PAID	IBER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT A	Total	. 127.	Minus	**	-13 -7 	= ···•	X\$ 9=		OR	X\$18=		
	Independent	• 3	Minus	***	Ž	=	X40=		OR	X80=		
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDEN	T CLAIM		+135=		OR	+270=		
							TOTAL			TOTAL		
		(Column 1)		(Colui	mn 2)	(Column 3)	ADDIT. FEE!			ADDIT FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI		PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=		
ME	Independent	•	Minus	***		=	X40=		OR	X80=		
	FIRST PRESE	NTATION OF M	JLT:PLE DEF	ENDEN	T CLAIM		+135=		OR	+270=		
							TC/TAL			TC/TAL		
		(Column 1)		(Calu	mn 2)	(Column 3)	ADDIT FEE		011	ADDIT FEE		
AMENDMENT C	-	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY OFOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MQ	Total		Minus	**		Ē	XS 9=		OR	X\$18=		
MEN	Independent		Minus				X40=		OR	X8()=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						105			.070		
	If the entry in colu	imn 1 is less than t	the entry in colu	ımn 2, writ	e "I" in co	olumn 3.	+135= TOTAL		OR	+270=		
• • •	If the "Highest No	imber Previously P imber Previously F	Paid Filir [®] IN THI Paid Filir IN TH	S SPACE	is less the	an 20. enter (20) an 3. enter (3)	ADDIT FEE		OR	ADDIT FEE	<u> </u>	
	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter 13." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											